WAPS Rec'd PCT/FTO 24 APR 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

65084.000019

U.S. APPLICATION NO. (if k **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/012090 October 24, 2003 October 21, 2004 TITLE OF INVENTION USE OF LINEAR POLY-ALPHA-1,4-GLUCANS AS RESISTANT STARCH APPLICANT(S) FOR DO/EO/US Claus FROHBERG and Martin QUANZ Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. \boxtimes The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. \boxtimes \boxtimes b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 6. \square An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. Ш are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. \boxtimes An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A Preliminary Amendment. 14. \boxtimes An Application Data Sheet under 37 CFR 1.76. 15. \boxtimes A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 冈 Other items or information:

10 references.

Copy of application (including Specification (pages 1-21); 10 Claims (pages 22 and 23); Abstract (page 24)); PCT Request (PCT/RO/101); International Search Report of PCT/EP2004/012090 (PCT/ISA/210); Written Opinion of PCT/EP2004/012090 (PCT/ISA/237) and PTO/SB/08A with

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U.S. APPLICATION	NO. (IF KNOWN, SEE 37 C	FR 1.7)	INTERNATIONAL APPLICA	-	Gurbar H		NEY'S DOCKET N		
	s. APPLICATION NO. (IF KNOWN, SEE 37 CFR L2) 77 073			PCT/EP2004/012090			65084.000019		
The follo	wing fees have bee	n submitted:				CAL	CULATIONS	PTO USE	
19. 🛭 B	Basic National Fee	(37 CFR 1.492(a))	\$ 3	00.00		\$	300.00		
20. 🛛 E	Examination Fee (3	7 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the International Preliminary Examination Report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 All other situations \$ 200.00							200.00		
21. 🛭 S	earch Fee (37 CFF	R 1.492(b))	**						
IPEA/US indi Search Fee (3 International S International	cates all claims sati 7 CFR 1.445(a)(2) Searching Authority Search Report pre mmunicated to the U	pared by an ISA other	rticle 33(1)-(4) \$ international applicatio \$ 1 than the US and prov \$ 4	0.00 n to th .00.00	ne USPTO as an	\$	400.00		
TOTAL	L OF ABOVE CAI	LCULATIONS =	\$ 9	00.00		\$	900.00		
1 medium) (37 CFR 1.492(j)	additional 50 sheets of p			RATE				
24 - 100	/50	(round t	p to a whole hamber)		x \$250.00	\$			
Surcharge of \$1 the date of com	\$								
* CLAIMS			UMBER EXTRA		RATE	\$			
Fotal claims		18 - 20 =	0	х	\$ 50.00	\$			
Independent cla	nims	2 - 3 =	0	х	\$200.00	\$			
MULTIPLE DI	EPENDENT CLAII	M(S) (if applicable)		+	\$360.00	\$			
	\$	900.00							
Applicant claims small entity status. See 37 CFR 1.27. The fees above are reduced by 1/2.									
				SI	JBTOTAL =	\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =									
			IOTAL						
		gnment (37 CFR 1.21(h .28, 3.31). \$40.00 per pr)). The assignment must			\$	40.00		

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U.S. APPLICATION NO. (IF KNOWN, SNE 32 CFR 17)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
		10/577073	I I	PCT/EP2004/012090		65084.000019					
a.	\boxtimes	A check in the amount of \$940.00	e amount of \$940.00 to cover the above fees is enclosed.								
b.		Please charge Deposit Account No.	50-0206	in the amount of	\$	to cover the above fees.					
		A duplicate copy of this sheet is enclosed.									
c.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
		to Deposit Account No. 50-0206	A d	uplicate copy of this she	et is enclo	osed.					
d.		Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEN	ND AL	L CORRESPONDENCE TO:			/						
		TOMER NO. 21967 ectual Property Department	alexan H. M								
Hunton & Williams LLP 1900 K Street, N.W.; Suite 1200 Washington, DC 20006-1109 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)			SIGNATURE								
			Robert M. Schulman; Alexander H. Spiegler								
			NAME								
			31,196; 56,625 April 24, 2006		il 24, 2006						
			REGIST	RATION NUMBER	DA'	ГЕ					

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